L 16282-65 ENT(m)/EPF(n)-2/T/EPA(bb)-2 Fu-4 SSD/AFWL DM S/0089/64/017/005/0359/0366

AUTHORS: Ushakov, G. N.; Kochetkov, L. A.: Konochkin, V. G.; Borger yanov, V. S.; Kozlov, V. Ya.; Sudnitsy\*n, O. A.; Belinskaya,

h. I.; Slyusarev, P. N.; Ivanov, V. A. SOURCE: Atomnaya energiya, v. 17, no. 5, 1964, 359-366

TITLE: Operating experience with the first atomic electric station as an experimental installation

TOFIC TAGS: research reactor, reactor theory, reactor operation

ABSTRACT: Different experimental loops added to the f rst atomic energy station for research purposes are described. These include the following: 1) double-passage steam superheating loop; 2) water loop with natural circulation; 3) water loop for water-chemistry research; 4) high pressure water loop; 5) loops for organic-liquid research (with high and low melting temperatures). Each of the loops is briefly described. Other phases of the research are tests of the behavior of the graphite core at high temperatures, operating

Card 1/2

L 16282-65 ACCESSION NR: AP4049536 tests on various channels and fuel elements of tubular construction, investigations of the radioanalysis of water and superheated steam, investigation of deposition of radioactive impurities from the superheated steam on the turbine blades. Some of the bruef reports are accompanied by tables showing the variation of the operating of the reactor with time. Orig. tables and 2 figures. ASSOCIATION: None SUBMITTED: 000 . The state of t ENCL: 00 SUB CODE: NP NR REF SOV: 000 OTHER: 000 Card 2/2

# KONOCHUK, L.v. Photoelements and one-stage photoelectric multipliers with semitranslucent multialkaline cathodes. Radiotekh. i elektron. 5 no.10: 1739-1741 0 '60. (MIRA 13:10) (Photoelectric multipliers)

22900

9,4160

5/109/61/006/004/015/025 E140/E135

**AUTHOR:** 

Kononchuk, L.V.

TITLE:

Certain properties of thick-film multi-alkali

photocathodes

PERIODICAL: Radiotekhnika i elektronika, Vol.6, No.4, 1961,

pp. 631-636

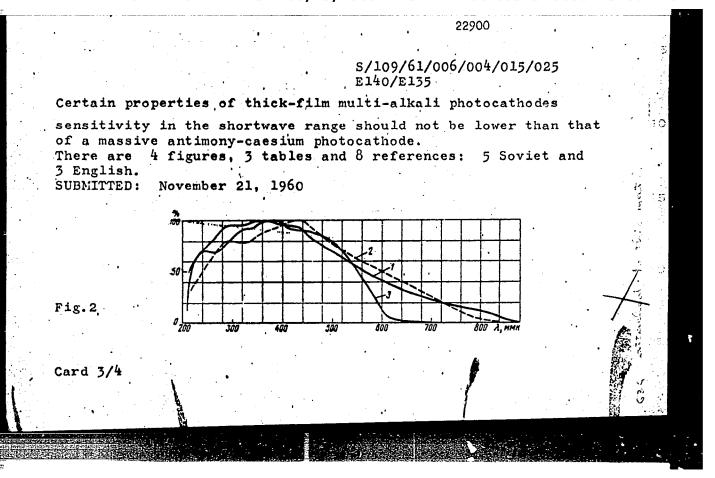
The author describes briefly the technology of his thick-film multi-alkali photocathodes (Sb-K-Na-Cs) and their spectral characteristics. The results are described of investigations of the following properties of massive multi-alkali photocathodes: integral sensitivity, spectral characteristics, secondary emission properties. These properties of the investigated massive layer of multi-alkali photocathodes are compared with the properties of semi-transparent multi-alkali and some other types of photocathodes, both for the visible and for the infrared range of the spectrum. Figs. 1 and 2 show the spectral characteristics of semi-transparent and massive multialkali photocathodes in relative units. In Fig.1, curve 1 applies to a photocell with a massive multi-alkali cathode (reflection), Card 1/ 4

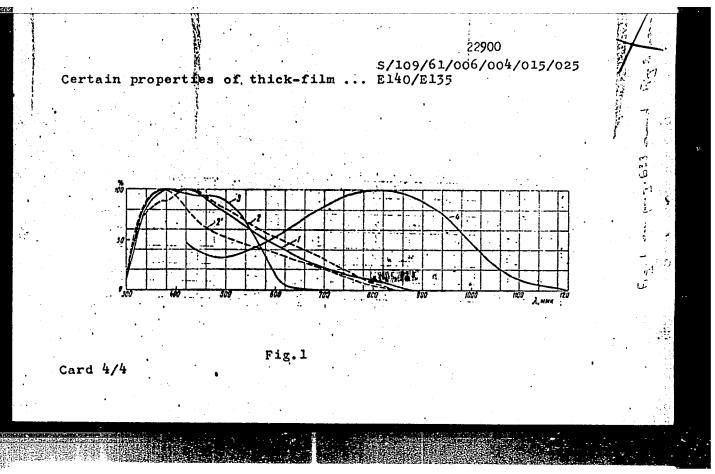
22900

S/109/61/006/004/015/025 E140/E135

Certain properties of thick-film multi-alkali photocathodes

 $\Sigma_i$  = 210 microamp/lumen; curve 2 applies to a photocell with a semi-transparent multi-alkali cathode (transmitted light),  $\Sigma_i = 125$  microamp/lumen; curve 2' applies to a photocell with a semi-transparent multi-alkali cathode (reflection),  $\Sigma_i = 79$ microamp/lumen; curve 3 applies to a photocell with a massive antimony-caesium cathode (reflection),  $\Sigma_i = 112 \text{ microamp/lumen}$ ; curve 4 applies to a photocell with a massive oxygen-silvercaesium cathode (reflection),  $\Sigma_i = 35 \text{ microamp/lumen}$ . Fig. 2 gives the spectral characteristics for photocathodes produced in uviol glass tubes (these were measured under the direction of Curve 1 applies to a photocell with a massive M. I. Epshteyn). multi-alkali cathode (reflection),  $\Sigma_i = 210$  microamp/lumen; curve 2 applies to a photocell with a semi-transparent multi-alkali cathode (transmission), Zi = 98 microamp/lumen; curve 3 applies to a photocell with a massive antimony-caesium cathode (reflection),  $\Sigma_i = 100 \text{ microamp/lumen.}$  Massive multi-alkali photocathodes are promising, particularly where sensitivity within a wide range of the spectrum (short and long wave) is required, and also that the Card 2/4





KONOCHUK, N. P., and V. P. ERMOLAEV.

67 6787 7 78 7

Pamiatka normirovshchiku-stroiteliu. Moskva, 1948. 70 p., forms. At head of title: Nauchno-issledovatel'skii aerodromnyi institut VVS VS.

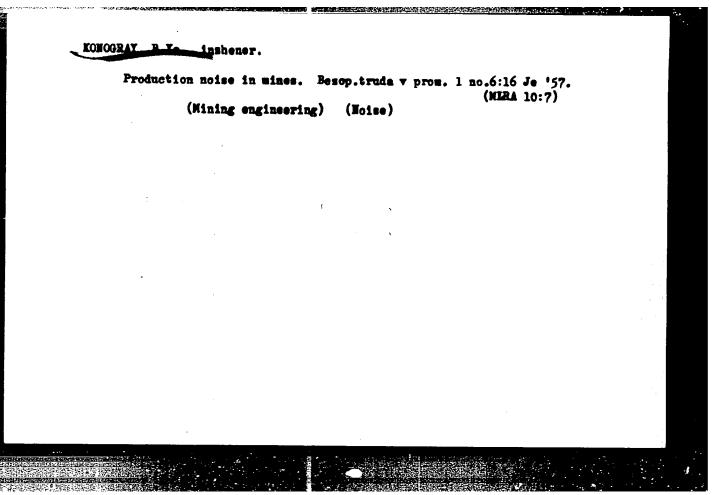
Title  ${\tt tr.:}$  Instructions of experts in setting construction work standards.

TL725.2.K6

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

The SPA automatic netting machine. Biul.tekh.-ekon.inforw.
no.1:39-40 '60. (MIRA 13:5)

(Machine tools)



KONCERNY, B. S.

AUTHOR:

Konogray, B.Ya., Engineer

127-58-1-17/28

TITLE:

Ways of Reducing the Noise of Drilling Machines (Puti os-

lableniya shuma pri burenii perforatorami)

PERIODICAL:

Gornyy Zhurnal, 1958, Nr 1, pp 61-66 (USSR)

ABSTRACT:

The main sources of noise during the drilling process are: 1. The exhaust of used-up compressed air; 2. The vibration of drilling steel, and 3. The impact of the parts in the drilling machine. In addition to this, in the process of drilling, noises arise from the blows of the piston against the end of the bit and from the collapse of rocks in the shot-hole. The noise-level was measured by the noise gauges Sh-52 and ShI-53. Interference from other noise sources was eliminated during the measurements. The frequency spectrum of noises investigated was determined by a band semi-octave analyzer designed by the Leningradskiy institut okhrany truda (Leningrad Institute Labor Safety) (Il'yashuk, Yu.M., and Vitrinskiy, I.M.) and an analyzer with the constant relative pass-width. The recording of the noises was carried out by MAG-8M magnetophones. The author then analyzes various noise sources and their frequency spectra. The analysis of the latter makes it possible to determine

Card 1/3

Ways of Reducing the Noise of Drilling Machines

127-58-1-17/28

the individual components of the composite noise. In order to reduce noise during the drilling process, the following devices have been designed: built-in and external exhaust mufflers, low-noise drilling rods and sound insulation in the body of the machines. The built-in exhaust mufflers are of the active, reactive type and combines types. The active built-in muffler is shown in Figure 3. Its weight is 1.2 kg. This muffler was tested during the work of a PA-23 drill in an open space. The reduction of the noise amounted to 15 decibels. The reactive built-in muffler and its frequency characteristics are shown in Figure 6. It muffles the noise within the frequency band from 350 to 2,000 cycles. Its weight is 2.6 kg. The noise reduction is 19 decibels. The external muffler of the GB-2 type reduces the noise level of one machine by 20 decibels and the simultaneous noise of two machines by 22 decibels. Methods used to reduce rod noise were: damping the arising vibrations, and insulation. The new now-noise rod is covered along its entire length with a 1-mm thick rubber layer. During a comparison drilling on a stand, the noise level with the low-noise rod was 109 to 94 decibels lower. A set of noise-muffling equipment consisting of an external exhaust

Card 2/3

Ways of Reducing the Noise of Drilling Machines

127-58-1-17/28

muffler, a low-noise drilling rod and sound-insulated drilling machine was tested under industrial conditions in the Severnaya pit of the mine imeni Il'ich. As a result of twoweek tests, during which 32 m of shot-holes were drilled, it was found out that the noise level was reduced from 114 to 95 decibels. It was also established in the process of tests that the external muffler employed, deflects the stream of the worked-out compressed air from the face, thereby preventing the dispersing of the settled dust. The article contains 6 graphs, 3 photos, 3 figures, 1 table, and 3 Soviet references.

ASSOCIATION: Laboratoriya tekhniki bezopasnosti NICRI (Laboratory of Accident Prevention of the NICRI)

AVAILABLE:

Library of Congress

Card 3/3

1. Drilling machine noise-Reduction 2. Noise-Reduction 3. Noise analyzers-Applications 4. Noise-Recording devices-Applications

IL'YENKO, Vasiliy Grigor'yevich; KOROBKO, Vasiliy Grigor'yevich; KONOGRAY,
Boris Yakovlevich; KOVSHULYA, Fedor Andreyevich; LISTROV, Oleg
Fedorovich; D'YACHENKO, I., red.; GUSAROV, K., tekhn.red.

[Safety techniques in Krivoy Rog Basin mines] Tekhnika besopasnosti
na shakhtakh Krivbassa. Kiev. Gos.isd-vo tekhn.lit-ry USSR. 1959.

(MIRA 13:4)

(Krivoy Rog-Mining engineering-Safety measures)

22(5)

SOV/127-59-4-14/27

AUTHOR:

Konogray, B. Ya., Mining Engineer

TITLE:

Individual Noise Mufflers. (Individual'nyye shumozashchitnyye sredstva)

PERIODICAL:

Gornyy zhurnal, 1959, Nr 4, pp 60-61 (USSR)

ABSTRACT:

The Scientific Research Mining Institute (NIGRI) developed special ear muffs and ear plugs for workers to protect them from excessive noise. The ear muffs consist of muffs made of special plastic mass which, from contact with the head, becomes soft and adheres to the ear. The ear plugs are fixed directly in the ear channel. There are

3 diagrams and 1 photo.

ASSOCIATION:

Nauchnoissledovatel skiy gornorudnyy institut (Scientific Research Mining Institute)(NIGRI)

Krivoy Rog.

Card 1/1

SHILOV, P.M., prof., doktor tekhn.nauk; KORSUN', M.Ya., dotsent, kand.
tekhn.nauk; KOROGRAY, B.Ya., gornyy inzhener

Reducing the moise of coal mining machinery. Ugol' Ukr. Vol.3
no.5:18-19 ky '59.

(Coal mining machinery)

KONOGRAY, B. Ya. Cand Tech Sci -- "Study of on noise during drilling with bywy it." Mos, 1960 (Min of Higher and Secondary ers and means of Specialized Education RSFSR. Mos Mining Inst im I. V. Stalin). (KL, 1-61, 193)

-197-

Reducing the noise of main ventilation fans. Gor. zhur. no.12:54-57 D '60. (MIRA 13:12)

1. Nauchno-issledovatel skiy geologo-razvedochnyy institut. Krivoy Rog. (Mine ventilation) (Fans. Mechanical--Noise)

S/123/61/000/020/034/035 A004/A101

AUTHORS:

Konogray, B. Ya., Tomashevskaya, S. G., Voznyuk, L. P.

TITLE:

Investigating the noise-absorbing devices of the ventilation equipment of the no. 3A main ventilation of the "Gigant" mine

PERIODICAL:

Referativnyy zhurnal, Mashinostroyeniye, no. 20, 1961, 4, abstract 20Ts43 ("Sb. nauchn. statey. N.-1. gornorudn. in-t, UkrSSR", 1960, no. 7, 34-38)

TEXT: The authors describe investigations to reduce the noise produced by the ventilation equipment consisting of two axial fans with impellers 2.4 m in diameter, by way of placing silencers in the diffusor. Shell rock blocks and slag-concrete blocks are used as silencers. The fans produced a noise of 100 decibels within a radius of 10 m, and 74 decibels within a radius of 160 m, the limiting noise level being 70 decibels. Instead of the required 30 decibels the silencers reduced the noise by 14 - 17 decibels only. The insufficient efficiency of the silencer was a result of its dimensions being to small: width -

Card 1/2

Investigating the noise-absorbing devices ...

8/123/61/000/020/034/035 A004/A101

4.4 m, length - 4.6 m, height - 6.3 m, and the use of slag blocks with a comparatively low coefficient of noise absorption. There are 3 figures.

B. Preobrazhenskiy

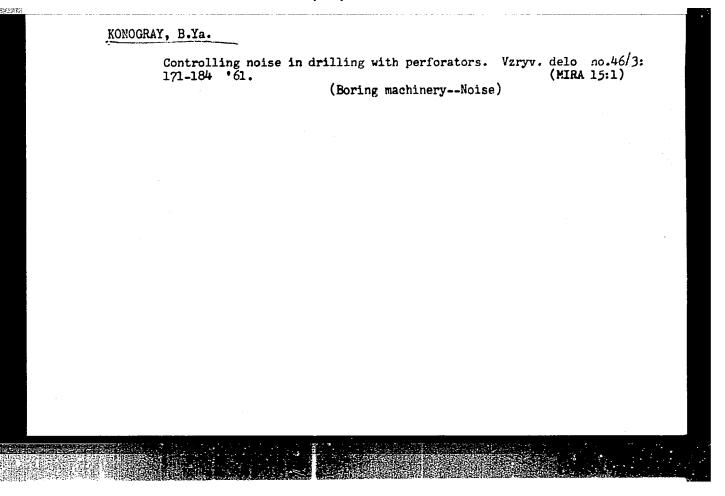
[Abstracter's note: Complete translation]

Card 2/2

KONOGRAY, B.Ya., gornyy inzh.

Quiet hammer drills. Gor.shur. no.3:67 Mr '61. (MIRA 14:5)

1. Nauchno-issledovatel'skiy gornorudnyy institut.
(Rock drills)



DAVIDKOVICH, A.S., inzh.; TKACHENKO, N.A., inzh.; GEYZENBLAZEN, B.Ye., inzh.; GONCHAROV, Yu.G.; AFANAS'YEV, V.D., inzh.; RUDOY, V.S., inzh.; KONCGRAY, B.Ya., inzh.

Investigating the electroacoustic method of controlling the loading of ball mills. Gor. shur. no.5:50-51 My '65. (MIRA 18:5)

1. Trest po avtomatizatsii metallurgicheskikh predpriyatiy "Metallurgavtomatika", Dnepropetrovsk (for Davidkovich, Tkachenko Geyzenblazen, Goncharov). 2. Nauchno-issledovatel'skiy gornorudnyy institut (for Afanas'yev, Rudoy, Konogray).

ACC NR: AR7000767 (N) SOURCE CODE: UR/0272/66/000/009/0064/0064

AUTHOR: Zhivotovskiy, A. A.; Konogray, B. Ya.

TITLE: Modern equipment for studying noise and vibration

SOURCE: Ref. zh. Metrologiya i izmeritel'naya tekhnika, Abs. 9.32.430

REF SOURCE: Sb. nauchn. tr. N.-i. gornorudn. in-t. USSR, no. 8, 1965, 153-167

TOPIC TAGS: acoustic noise, vibration, noise measurement, vibration measurement, acoustic agreement

ABSTRACT: A survey is presented of existing equipment for measuring noise and vibration. The instruments are classified on the basis of their different characteristics. The principles applied to the measurement of noise level and vibration, and to the analysis of noise and vibration are examined. A description is given of the technical characteristics of several modern instruments. The text contains eight illustrations. A bibliography of 6 titles is included. P. Agaletskiy. [Translation of abstract]

SUB CODE: 20, 14/

Card 1/1

UDC: 620, 178, 53:534, 835, 46

KONCORAI, Valentin Polikarpovich; USHAKOV,K.Z., redaktor; CHEDIE,V.Te.,
redaktor; MADBIEKAYA,A.A., tekhnicheskiy redaktor

[How a mine is ventilated] Kak provetrivaetsia shakhta. Moskva,
Ugletekhisdat, 1955. 56 p. (MIRA 9:3)

(Mine ventilation)

KONOGRAY, Valentin Polikarpovich; KOLMOZEV, S.M., redaktor; ABRAMOV, V.I. redaktor; PROZOROVSKAYA, V.O., tekhnicheskiy redaktor.

[Booklet for operators of mine ventilation installations] Pamiatka dlia mashinista shakhtnykh ventiliatornykh ustanovok. Moskva.

Ugletekhnizdat, 1955. 50 p. (MLRA 8:8)

(Mine ventilation—Safety measures)

### CIA-RDP86-00513R000824310014-8 "APPROVED FOR RELEASE: 06/19/2000

KONOGRAY, Valentin Polikarpovich; GRISHAYENKO, M.I., otv.red.; IL'IM-SKAYA, G.M., tekhn. red.

> [How a mine is ventilated] Kak provetrivaetsin shakhta. Izd.2., perer.i dop. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu, 1960. 61 p.

(MIRA 14:5)

(Mine ventilation)

Konot

HUNGARY / General Biology. Individual Development

Abs Jour : Ref Zhur - Biol., No 1, 1958, No 297

Author : Konok

Inst :: Not Given

Title : Usefulness of the Meal Worm Tenebric molitor as an Experimental

Animal for the Study of Physiology of Development

Orig Pub : Ann. Inst. biol. (Tihany) Hung. acad. sci., 1954 (1955), 23,

29-36

Abstract : A report on usefulness of the meal worm for experimental work.

Basic information is furnished on morphology and physiology of its developmental stages. Methods for determining the age of pupae are stated, basec on development of chitin and pigmentation, and determining the sex of pupae. The possibility of storing pupae by hibernation at 20 is established. Under such conditions the metamorphosis stops and the pupa may be stored for several months. After warming the metamorphosis continues normally and the pupae are entirely suitable for

physiological experiments.

Card : 1/1

Komok 1.

HUNGARY / General Biology. Individual Development

B-4

Abs Jour : Ref Zhur - Biol., No 1, 1958, No 295

Author : Konok

Inst : Not Given

Title : Study of Physiology of Insect Larvae. 1. The Effect of Ex-

ternal Factors on Larvae and Pupation of Meal Worm Larvae

Tenebrio MolitorL.

Orig Pub : Ann. Inst. biol. (Tihany) Hung. Acad. sci., 1954 (1955), 23,

37-52

Abstract : A study was conducted on the effects of external conditions on

larvae and metamorphosis. Light completely inhibits larvae and pupation of Tenebrio molitor. Ultra-violet rays delay pupation but increase the number of larvae. The author explains this by the action of rays on the corpus cardiacum and corpus allatum, which are located under the depigmented portion of skin covers. After the critical period the light does not delay

pupation. The relative (but not absolute) humidity is of

Card : 1/2

Card : 2/2

HUNGARY / General and Special Zoology. Insects. Physiology and Toxicology.

P

Abs Jour: Ref Zhur-Biol., No 1, 1959, 2227.

Author : Konok, I.
Inst : Tahany Bio

: Tahany Biological Research Institute. Hung-

arian AS.

Title : Data for an Evaluation of U-Curves which are

Characteristic of Insect Hotabolism in the

Pupae.

Orig Pub: Magyar tud. akad. Tihanyi biol. kutatointezet

ovk., 1955-1956 (1957), 24, 35-47.

Abstract: Data on the process of change in daily trans-

piration, respiration and glucose contents in the pupae of Tenebrio montor. The curves, characteristic of these processes, are considered

Card 1/2

HUNGARY / General and Special Zoology. Insects.

₽

Physiology and Toxicology.

Abs Jour: Rof Zhur-Biol., No 1, 1959, 2227.

Abstract: from the view point of the metabolism rate dur-

ing the pupal stage. The similarity of the curves new obtained to curves obtained by other investigators with other insects is noted. --

From the author's summary.

Card 2/2

11

S

KONOK 1.

HUNGARY / Human and Animal Morphology (Normal and

Pathological). Method and Technique

of Investigations.

Abs Jour : Ref. Zhur - Biologiya, No. 3, 1959, 12251

Author : Konok, Istvan

Inst: : New Method of Histological Study of Small and

Delicate Organs.

Orig Pub : Magyar tud. akad. Tihanyi biol., Kutatointezet.

evk., 1955-1956 (1957), 24, 49-50

Abstract : No abstract

Card 1/1

10

GUBECZA, Andras; KONOK, Istvan

Data on the breeding of oak silkworm (Antheraea pernyi Guer.)
in Hungary. Annales biol Tihany 26:19-30 '59. (EEAI 10:1)
(Hungary...Silkworms)

# KONOK, Istvan Studies on the neurosecretory activity of the brain in the fresh water Crustacean, Astacus Leptodactylus Eschschols (Decapoda). Annales biol Tihany 27:15-28 '60.

"Insect hormones" by Dr. Vladimir J.A. Novak. Reviewed by Istvan Konok. Biol kozl 8 no.1:105-106 '60.

1. Tudomanyos munkatars.

# KONOK, Istvan

Studies on the light and dark adaptation of the color of the crayfish, Astacus leptodactylus Eschecholz (Decapoda) controlled by the secretary activity of the central nervous system. Annales biol Tihany 28:29-47

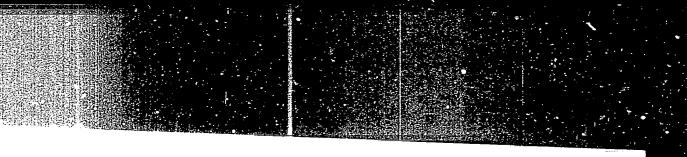
KONOK, Istvan

Studies on the neuroendocrine activity in the central nervor system of newly hatched crayfishes (Astacus leptocactylus Eschs.) related to the light adaptation. An.ales biol Tihany 30:37-43 '63.

The Zoological Station in Naples. Term tud koal 6 no.11:492-495 N

1. Magyar Tudomanyos Akademia Biologiai Kutatointezete tudomanyos kutatoja, APPROVEDYOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824310014

KONOK, L.



# KONOK, P.

"Experiences with coal-grinding installations from the safety viewpoint."

p. 298 (Energia Es Atomtechnika) Vol. 10, no. 5/6, Aug. 1957 Budapest, Hungary

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R00082431001

WONDKHOV, M.I. (s. Randol'noye, Krym)

Use of tables for oral tests during lessons of algebra. Mat. v shkole no.6:58-61 H-D '54.

(Algebra--Problems, exercises, etc.)

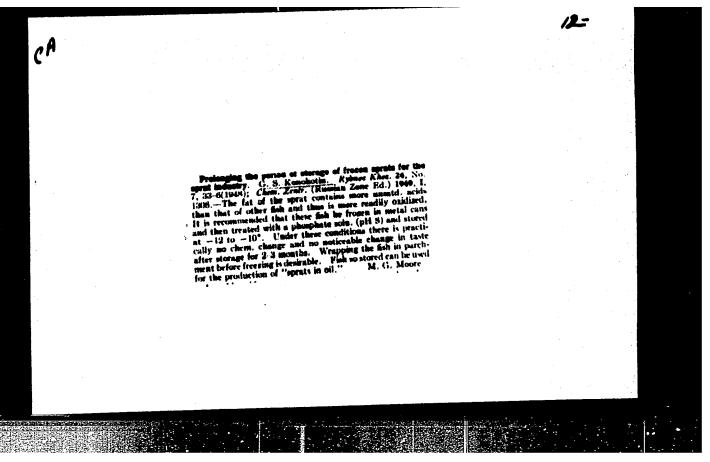
(MLRA 7:11)

KONCKOTIN, G. S. Cand. Tech. Sci.

Dissertation: "Influence of Certain Factors on the Storage Time: of Cooled Fish Fillet."

Inst of National Economy imeni G. V. Plekhanov, 14 Feb 47.

So: Vechernvava Moskva, Feb, 1947 (Project #17836)



KOROKOTIN, G. S. Okhlazhdeniye salaki-syrtsa l'dom pr. priyemke
v more. Vyp. khoz-vo, 1949, No 7., s. 16-18.

SO: Letopis' Zhurnal'nykh Statey, No 29, Moskva, 1949.

KONOKOTIN, G. S.

Agriculture & Plant & Animal Industry.

Construction and use of the Krylov type of cold storage warehouses in the fish industry. Moskva, Pishchepromizdat, 1951.

Monthly List of Russian Accessions, Library of Congress, April 1952. UNCLASSIFIED.

KONCKCTIN. G. S., SAKHOROVA, N. N.

Sprats

"Means of lengthening the working season in sprat canneries." Ryb. khcz. 28 no. 5, 1952.

Monthly List of Russian Accessions, Library of Congress, October, 1952. Unclassified.

KONOKOTIN. G. S., SAKHAROVA, N. N.

Fisheries

Means of lengthening the working season in sprat canneries. Ryb. khoz., 28, No. 6, 1952.

Monthly List of Russian Accessions, Library of Congress, Cotober 1952. Unclassified.

Wonokofin, C.S., kandidat tekhnicheskikh nauk.

Using natural cold in the fishing industry. Trudy L/NIKHP 10:108 '56.

1. Leningradskoye otdeleniye Vsesoyusnogo nauchno-issledovatel'skogo instituta morskogo rybnogo khosyaystva i okeanografii.

(Fishery products--Preservation)

AUTHOR: Konokotin, G., Candidate of Technical Sciences. 66-1-9/26
TITLE: Temperature distribution in the body of a fish during cooling it inside a liquid medium. (Raspredeleniye

temperatury v tele ryby pri okhlazhdenii eye v zhidkoy srede).

PERIODICAL: "Kholodil'naya Tekhnika" (Refrigeration Engineering), 1957, No.1, pp.27-30 (U.S.S.R.)

ABSTRACT: The sooner a fish is frozen after being caught the longer it can be kept in good condition. In the trawlers the main bulk of caught fish is cooled predominantly by means of thawing ice and if the ice is correctly utilised the temperature in the body of the fish is reduced to freezing point within 24 hours. A more effective method of cooling fish in trawlers can be by using sea water, since in this case the heat transfer is much faster than in my other method of cooling and also considerably more uniform, particularly since the temperature of the sea water can be maintained at -2 to -3 C in the case of a salinity of 35%. In the Leningrad Research Institute for mechanisation of the fish industry experiments were carried out on cooling down fish in sea water under

Card 1/3 laboratory conditions as well as under conditions pertaining

8(0)

SOV/112-59-4-7373

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1959, Nr 4, p 132 (USSR)

AUTHOR: Konokotin, G. S., and Grechko, F. M.

TITLE: Microthermometers

PERIODICAL: Nauchno-tekhn. byul. N.-i. in-ta mekhaniz. rybn. prom-sti VNIRO, 1957, Nr 3-4, pp 18-23

ABSTRACT: Electric thermometers with type MT-54 thermistors have been developed for measuring the temperature of fish kept in stock, processed, or transported. Injection needles of 0.8 and 1.5 mm diameter with built-in thermistors are used for measuring the temperature inside the fish body. The fish surface temperature is measured by a contact method. An unbalanced DC bridge for two ranges (from -50° to -20°C and from -20° to +20°C) is used as a measuring device.

M.A.K.

Card 1/1

KONCKOTIN, S. G., Grechko, F. M.

"Semiconductor-Thermo-Telemeasuring Devices. 20 pages, 1957. (Zavodskaya Laboratoriya, 1957, Vol. 23, Nr 9, pp. 1143-1143 (USSR).

KOHOKOTIN, G.S., kand.tekhn.nauk.

Use of natural cold in the air conditioning of fish processing plants. Trudy VNIRO 35:5-22 '58. (NIRA 11:11)

1. Wauchno-issledovatel skiy institut mekhanizatsii rybnoy promyshlen-nosti.

(Frozen ground) (Factories--Air conditioning)

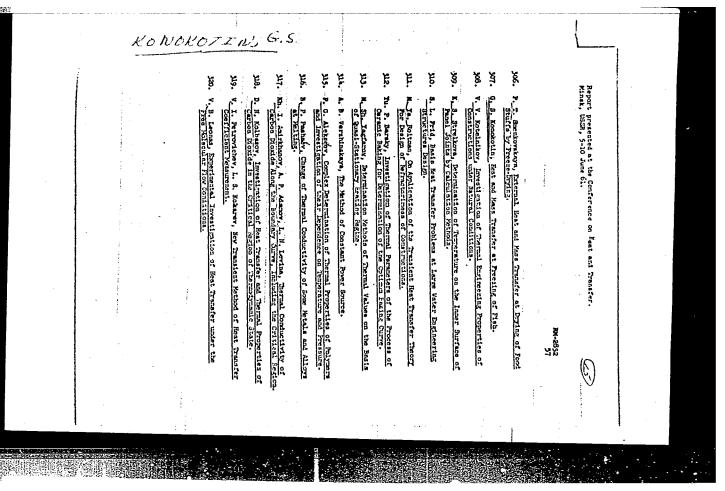
67.5

The state of the s

KOHOKOTIN, G.S.; GRECHKO, P.M.; MILLER, B.H., spetsred.; LEVITSKAYA, G.N., red.; UKRAINTSEVA, D.V., tekhn.red.

[New semiconductor devices for temperature measurements in the fishing industry] Novye poluprovednikovye termoismeritel'nye pribory dlia rybnoi promyshlennosti. Moskva, Vses.nauchno-issledovatel'skii in-t morskogo rybnogo khos. i okeanografii, 1959.

(7) (Thermometers) (Fisheries-Equipment and supplies)



KONOKOTIN, G.S., kand.tekhn.nauk

Optimum conditions for freezing fish in an air blast. Khol. tekh. 38 no.5:53-58 S-0 '61. (MIRA 15:1)

1. Nauchno-issledovatel skiy institut mekhanizatsii rybnoy promyshlennosti.

(Fish, Frozen)

ALEKSEYEV, P.A., kand.tekhn.nauk; VYSOTSKAYA, O.M., inzh.; GAKICHKO, S.I., kand.tekhn.nauk; KONOKOTIN, C.S., kand.tekhn.nauk

Natural loss of meat and fish in rail transportation. Khol. tekh. 38 no.4:48-50 J1-Ag '61. (MIRA 15:1)

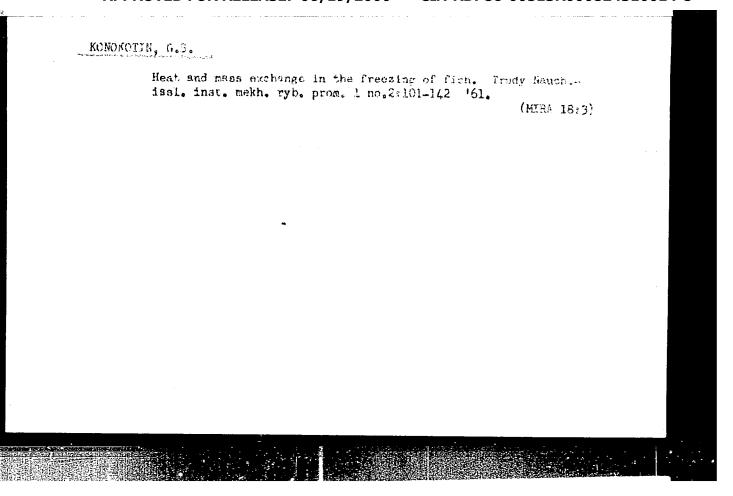
1. Vsesoyuznyy nauchno-issledovatel'skiy institut kholodil'noy promyshlennosti im. A.I.Mikoyana (for Alekseyev, Vysotskaya, Gakichko). 2. Nauchno-issledovatel'skiy institut mekhanizatsii rybnoy promyshlennosti (for Konokotin).

(Meat, Frozen--Transportation) (Fish, Frozen--Transportation)

KONOKOTIN, G.S., kand.tekhn.nauk; ZUYKOVA, L.P., starshiy nauchnyy sotrudnik

Use of polymer films in fish freezing and storage. Khol.tekh. 41 no.1:42-44 Ja-F '64. (MIRA 17:3)

1. Nauchno-issledovatel skiy i konstruktorskiy institut mekhanizatsii rybnoy promyshlennosti, Leningrad.



ANBINDER, Ya.Ye. [Anbinder, IA.IE.]; SHPAKOVSKIY, N.Ye. [Shpakovs'kyi, N.E.];

DARBINYAN, S.A.; KOMAROV, V.V.; KOMAROVA, T.V.; KOZLOV, Yu.A.; KONOKOTIN,

L.P.; ZEREKIDZE, V.M.; SHULYATITSKIY, S.M. [Shyliatyts'kyi, S.M.];

KHODURSKIY, Ye.A. [Khodurs'kyi, IE.A.]; OBUSHINSKIY, Ye.I. [Obushyns'kyi,

IE.I.]; GVOZDIK, A.A. [Hvozdyk, A.A.]; NIKITINA, M.A.; LUPASHKO, N.F.;

BESKROVNYY, M.N.; TSIMBLER, M.Ye. [TSymbler, M.IE.]; ILYN, A.N.; TOTADZE,

P.M.; ZHIGURS, Kh.Yu.; ZAKREVSKIY, Ye.S. [Zakrevs'kyi, IE.S.];

FEDOROVICH, A.G. [Fedorovych, A.H.]; CHALENKO, D.K.; KHOMUTOV, D.A.;

SKURIKHIN, I.M.; NILOV, V.I.; YEFIMOV, B.N. [IEfimov, B.N.]; KAZANOVSKIY,

V.S. [Kazanovs'kyi, V.S.]; ZOTIKOV, L.S.; KCCHURENKO, M.A.

Soviet certificates of invention. Khar. prom. no.2:57-59 Ap-Je '65. (MIRA 18:5)

SOV/124-57-3-2883

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 3, p 37 (USSR)

AUTHOR: Konokotin, V. V.

TITLE: The Design Calculation of Lateral Ports in Rectangular Air Conduits

(Raschet bokovykh otverstiy vozdukhovodov pryamougol'nogo

secheniya)

PERIODICAL: 13-ya nauch. konferentsiya Leningr. inzh-stroit. in-ta. Leningrad.

1955, pp 119-121

ABSTRACT: Two tables are adduced listing the values of the coefficients of local

"through-flow" resistance for joining and dividing flows in a rectangular air conduit having a lateral opening in one of the narrow sides. The coefficients of local resistance are given in the form of a relationship in terms of the ratio of the air-discharge rates upstream and downstream of the opening for two values of the ratio of the

sides of the air-conduit cross section.

I. A. Shepelev

Card 1/1

KONOKOTIN, V.V.

124-58-6-6531

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr, p 35 (USSR)

AUTHOR:

Konokotin, V. V.

TITLE:

Peculiarities of the Aerodynamic Design Calculation of Ventilating Conduits With Indirect Air Discharge (Osobennosti aerodinamicheskogo rascheta ventilyatsionnykh truboprovodov s neposredstvennoy razdachey vozdukha)

PERIODICAL: Nauchn. tr. Leningr. inzh.-stroit. in-ta, 1957, Nr 25, pp 100-113

ABSTRACT:

The results of an experimental investigation are shown relative to the pressure-loss coefficient of openings in the side walls of a conduit with indirect air discharge. The conduits investigated were rectangular and had side ratios of 1:1, 1:2, and 1:3, and had rectangular openings in the side walls. The ratio of the areas of the openings and of the conduit itself varied between 0.05 and 1.0. It is shown that the magnitude of the pressure-loss coefficient of the opening is essentially determined by the area of the opening and is only insignificantly affected by the side ratio of the openings. The author has employed the test results to develop an aerodynamic design-calculation method for conduits with indirect air discharge.

1. Ventilating ducts-Design

I. S. Simonov

Card 1/1

KONOKOTIN, V.V.; ZATSEPIN, V.N.; LIBER, I.S., inzh., nauchnyy red.;
MAKSIMOV, K.G., red.izd-va; PUL'KINA, Ye.A., tekhn.red.

[Senitary engineering installations in buildings] Senitarnotekhnicheskie ustroistva sdanii. Loningiou, po stroit., arkhit. i stroit.materialam, 1960. 245 p.

(MIRA 14:4) tekhnicheskie ustroistva zdanii. Leningrad, Gos.izd-vo lit-ry

(Sanitary engineering)

18.3200

23018 S/536/60/000/043/010/011 E111/E435

**AUTHORS:** 

Kolachev, B.A., Candidate of Technical Sciences,

Gabidullin, R.M., Engineer and Konokotin, V.V., Engineer

TITLE:

Some Relationships in the Distribution of Components

in Zone Melting, Arc Melting With a Consumable

Electrode and in Continuous Casting

PERIODICAL: Moscow. Aviatsionnyy tekhnologicheskiy institut.

Trudy, No.43, 1960, pp.106-116, Termicheskaya obrabotka i svoystva stali i legkikh splavov

TEXT: Directed crystallization is a common feature of zone melting, consumable-electrode melting and continuous casting, but the rates of movement of the liquid zone relative to the solid being formed is very different (0.05 to 5, 10 to 15 and 100 to 150 mm/min, respectively). The speed of directed crystallization has a considerable effect on longitudinal uniformity of composition (D.A.Petrov, B.A.Kolachev, ZhFKh, 1957, No.10). With a sufficiently high speed of movement of the liquid phase its composition and that of the crystallizing solid become equal and uniformity will be complete, since the liquid composition stays Card 1/8

23018

Some Relationships in ...

S/536/60/000/043/010/011 E111/E435

constant. If the liquid bath is fed with metal of different composition, bath composition (and that of the solid) changes. as has been observed in titanium-alloy metallurgy (A.D.Makvillen, M.K.Makvillen, Titan, Metallurgizdat, 1958), when titanium sponge is mixed with alloying components and compacted to form an electrode. Compacting in separate portions does not give a uniform electrode and even after double remelting the titanium billet will still be heterogeneous because the electrode (produced in the preceding melting) is heterogeneous. For a more detailed investigation of this problem, the authors have made use of the common feature of zone and arc melting with a consumable electrode. They consider the longitudinal distribution of alloying components in a billet obtained by zone melting of an electrode with a non-uniform longitudinal distribution of the alloying component and a concentration at a point with coordinate x defined by the function f(x). They assume that the liquid bath is a cylinder of height h, the melting surface and crystallization front are flat, and that the rate of movement of the liquid zone is sufficient to prevent segregation on the macro-scale between the liquid and solid phases while giving uniformity of liquid Card 2/8

23018

Some Relationships in ...

S/536/60/000/043/010/011 Ell1/E435

composition at any instant. They deduce the following equation for the concentration C (in weight %) of the alloying component in the liquid phase

$$C = e^{-\frac{\pi}{h}} \left[ \int \frac{f(x+h)}{h} e^{\frac{\pi}{h}} dx + K \right]. \tag{1}$$

where K is determined from the boundary conditions. They use this equation to evaluate the uniformity of distribution of components in a titanium billet obtained by the method of a composite consumable electrods, taking the extreme case of an electrode consisting of alternating portions of titanium (length a) and alloying component (length b) in close contact. They consider two conditions. In one the melting front moves in pure titanium, i.e. f(x) = 0 and  $C = Ae^{-x/h}$ , where A is a constant found from the boundary conditions. In the other the front moves in the pure alloying component, when  $C = 1 + Be^{-x/h}$ , where B is a constant determined from the initial conditions. Using the method of complete induction, we obtain for the section

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Some Relationships in ... S/536/60/000/043/010/011 E111/E435

From these the maximum and minimum concentrations can be found for each section

$$C_{ma+ab} = \left(1 - e^{-\frac{b}{h}}\right) \frac{e^{-\frac{aa+ab}{h}} - 1}{e^{-\frac{a+b}{h}} - 1} + C_{01}e^{-\frac{aa+ab}{h}}; \tag{7}$$

$$C_{(a+1)a+nb} = e^{-\frac{a}{h}} \left(1 - e^{-\frac{b}{h}}\right) \frac{-\frac{aa+ab}{h} - 1}{\frac{a+a}{h} - 1} + C_{01}e^{-\frac{(a+1)a+nb}{h}}$$
(7a)

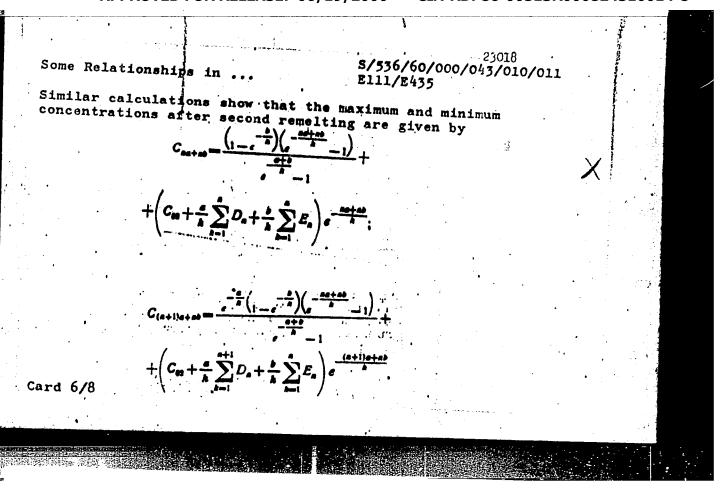
From these it follows that the relative change in concentration for each section, which is defined as

$$\delta C = \frac{C_{na+nb} - C_{(a+1)}}{C_{na+nb}}$$

and is equal to rd 5/8

$$C=1-e^{-\frac{a}{h}}$$

(8)



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where Co2 is the concentration in the initial liquid

$$E_{n} = C_{01} - e^{\frac{a}{n}} + e^{\frac{a+b}{n}} - e^{\frac{(a-1)a+(a-1)b}{n}} - e^{\frac{aa+(a-1)b}{n}}$$

$$D_{n} = C_{01} - e^{\frac{a}{n}} + e^{\frac{a+b}{n}} - e^{\frac{a+b}{n}} + e^{\frac{a+a+ab}{n}}$$

The equations deduced were verified by zone melting with rapid movement of the liquid zone, this being the easiest to carry out. The rate of movement of the furnace was 5 mm/min, the length of the liquid zone being 60 mm. A composite billet (corresponding to the composite electrode) was made up from plates of pure lead and pure zinc to give an average composition of 90% Pb, 10% Sn. Specimens made from electrodes with various ratios of the volume of the single lead-tin portion to that of the liquid zone were used. After zone melting, the specimens were cut into plates 2.5 mm long and analysed. The experimental and theoretical curves of tin Relative longitudinal fluctuations of composition were calculated Card 7/8

:5.18

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and were also found to support the theoretical equations: the smaller the volume of the portion relative to that of the liquid bath the greater the uniformity of the billet. The authors emphasize that although the ideas of this paper have been developed for zone melting they can be applied to billets obtained from a consumable electrode. There are 7 figures and 3 Soviet references.

Card 8/8

PASHKOV, Leonid Dmitriyevich; KONOKOTIN, V.V., nauchn. red.;

DMEPROVA, N.N., red.izd-va; CHERKASSKAYA, F.T., tekhn.

red.

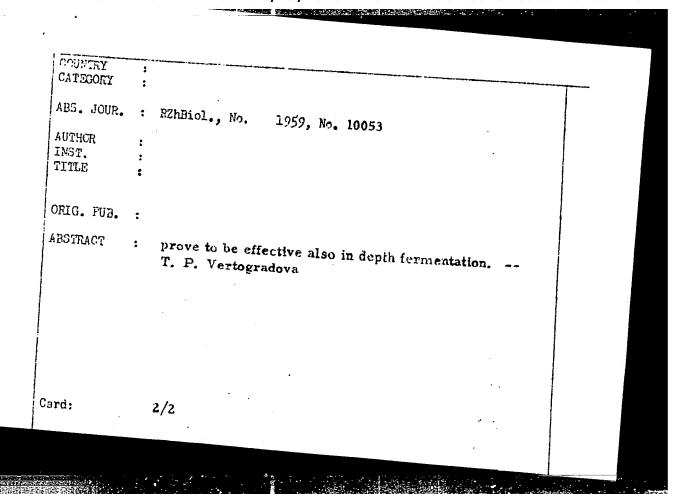
[Industrial methods for the installation of ventilation
systems] Industrial'nye metody ustroistva ventiliatsionnykh sistem. Leningrad, Gosstroizdat, 1963. 126 p.

(MIRA 16:10)

(Ventilation—Equipment and supplies)

KOMOROTINA R COUNTRY USSR CATEGORY ABS. JOUR. RZhBiol., Ne. 3 1959, No. 19053 AUTHOR Konokotina, A. G., Norkina, S. P. INST. The Leningrad Chemical-Pharmaceutical Institute TITLE Experience in the Use of a Substitute Medium for Mold in the Production of Penicillin ORIG. PUB. Sb. nauchn, tr. Leningr, khim, farmatsevt, in-t, 1957, 3, 26-29 ABSTRACT By replacing the nutrient medium a Penicillium film is capable of producing penicillin without any reduction in activity for I-1.5 months; thereby, a partial germination of the spores is observed in the mold film. With substitution of the medium the period of accumulation of the maximum quantity of penicillin of the growing film is reduced in half compared with its accumulation in medium which has been seeded with spores. The method of medium substitution can Card: 1/2

24世纪19



KANOKATINA, A.G.

USSR / Microbiology. Antibiosis and Symbiosis. Antibiotics. F

: Ref Zhur - Biologiya, No 5, 1959, No. 19474 Abs Jour

: Vedeneyeva, V. V.; Konokotina, A. G.; Mel'nikova, T. A. Author

: Leningrad Chem.-Pharmaceutical Institute : Antibiotic Properties of Preparation No. 13 Inst Title

: Sb. nauchn. tr. Leningr. khim.-farmatsevt. in-t, 1957, 3, 30-52 Orig Pub

: Antibiotic 13 is obtained from Penicillium 214, which is related to the type "asymmetrica Abstract

fasciculata". In its properties, autibiotic 13 (I) differs from penicillin (it acts not only on gram-positive, but also on gramnegative microbes), from notatin (active in the absence of glucose) and from patulin (according to the antibacterial spectrum).

card 1/3

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USSR / Microbiology. Antibiosis and Symbiosis. Antibiotics. F Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19474

The producer was cultured by the surface method in Capec's medium at a temperature of 270. The antibiotic is separated out by the absorption on carbon and by chromatographic purification in a cylinder containing aluminum oxide. I possesses bactericidal and bacteriostatic action in relation to many gram-positive and gram-negative microbes. It is active in relation to staphylococci by producing 16-40 thousand gram-positive bacilli The pyocyanic bacillus and yeast proved to be immune to I. In the presence of blood serum, is slightly toxic. DL50 for mice in dosage per os consists of 835.7 mg/kg. Local applications

USSR / Microbiology. Antibiosis and Symbiosis. Antibiotics.

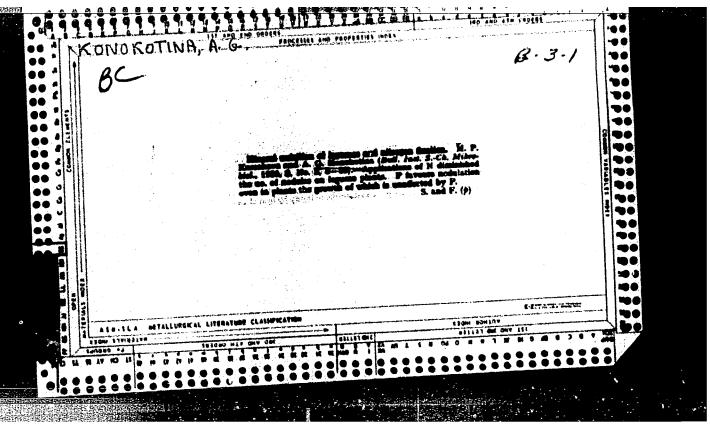
F

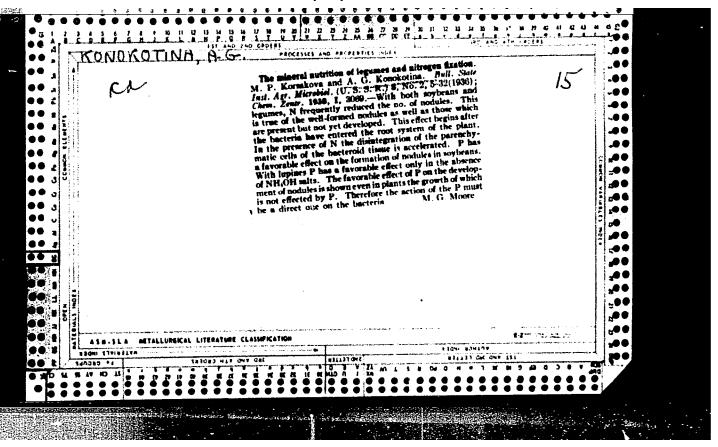
Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19474

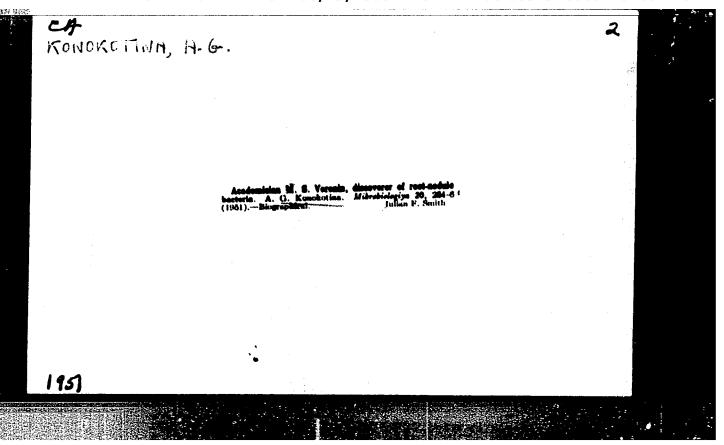
of it cause the formation of abscesses. I does not depress the heart action, shows a stimulating effect of central origin on blood pressure, possesses spasmolytic action, and stimulates the depressed respiratory center (at an overdose of urethane). -T. P. Vertogradova

Card 3/3

13







LCHOKOTINA, A. G.

BALYRIMA, Ye. N., HONOKOTIMA, A. G. and ECVALEVA, V. I. "The growth of tubors in connection with the nitrate nourishment of leguminous plants," Trudy Vsesoyuz. nauch.-issled. in-ta s.-kh. mikrobiologii, Issue 1 (for 19/1-1945), 1949, p. 113-119 SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal 'nylth Statey, No. 25, 1949).

IMSHENETSKIY, A; KASHKIN,P.; EONOKOTINA, A.; KRASIL'NIKOV, N.; KRISS, A.;
KUDRYAVTSE, V.; LITVINOV, H.; MENSEL', M.; RAUTENSHTEIN, Ya.

Aleksandra Aleksevna Bachinskaia; obituary. Mikrobiologiia 24
no.5:650-651 S-0 "55. (ELRA 9:1)

(BACHINSKAIA, ALEKSANDRA ALEKSEEVNA, 1878-1955)

KONOKOTINA, A.G.; KOSHKINA, R.I.; KOMERS, G.I.

Preservation of cultures of Leuconostoc mesenteroides under laboratory conditions. Trudy Len.khim.-farm.inst. no.13:89-101 (MIRA 15:10)

1. Kafedra mikrobiologii (zav. prof. Kiselev, P.N.) Leningradskogo khimiko-farmatsevticheskogo instituta. (LACTIC ACID BACTERIA)

PIGULEVSKIY,G.V.; KONOKOTINA, A.I.

Reaction of sabinene with peroxyacetic acid. Zhur.ob.khim. 30
no.10;3492-3495 0 '61. (MIRA 14:4)

1. Leningradskiy gosudarstvennyy universitet.
(Peroxyacetic acid) (Sabinene)

PIGULEVSKIY, G.V.; KONOKOTINA, A.I.

Detection of a three-membered ring in terpene compounds by means of infrared spectra. Zhur.ob.khim. 31 no.7:2410-2413 11 '61.

1. Leningradskiy gosudarstvennyy universitet imeni A.A.

(MRA 14:7)
Zhdanova.

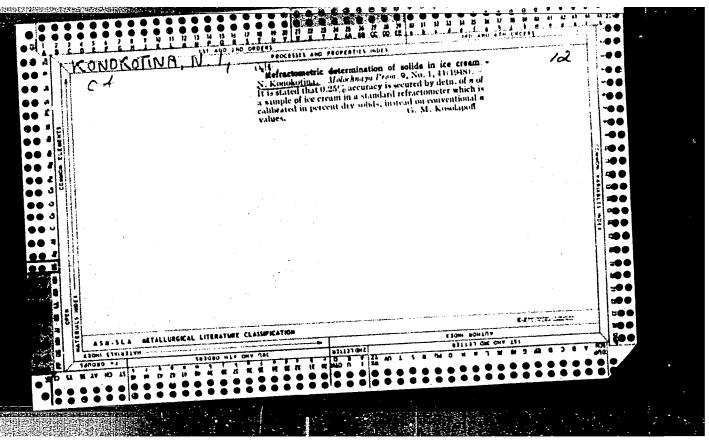
(Terpenes—Spectra) (Cyclopropane)

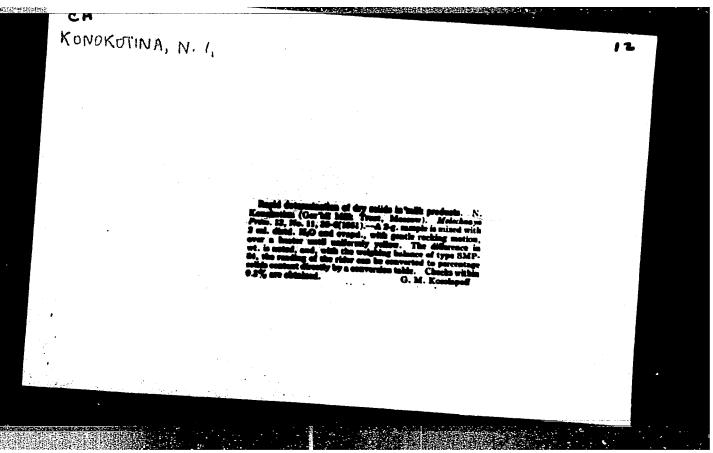
Reaction of sabinene glycol with p-toluenesuifonyl chloride.
Zhur. ob. khim. 35 no.1:188-189 ja '65.

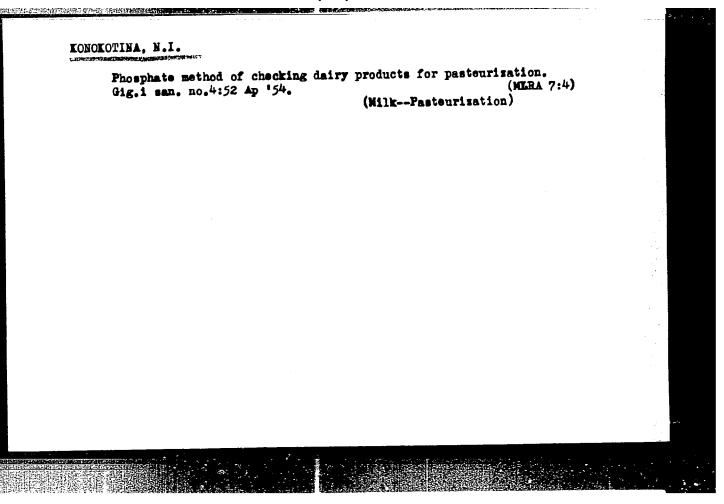
(MIRA 18:2)

1. Leningradskiy gosudarstvennyy universitet.

LEDOK / Human and Animal Physiology (Normal and Pathological). Digestion. Abs Jour : Ref Zhur - Biologiya, No 13, 1958, No. 60437 Author : Konokotina, N. A. Inst : Ivanovo kadicai Institute Title : Functional Gastric Disturbances in Experimental Respiratory Pathology Orig Pub : Sb. nauchn. tr. Ivanovsk. med. in-ta, 1957, Vyp. 12, Abstract : Experimental lesions produced in dogs with multiple fistulas in the lungs and pleura (by injection of hypertonic solutions of NaCl and AgNO3, burns, irritation by induction current, etc.) caused a severe phase disturbance in the secretion and in the excretory and motor functions of the stomach; its re-establishment occurred after the clinical recovery of the animals. Card 1/1







BRIO, Nataliya Petrovna; KONOKOTINA, Nadezhda Petrovna; TIOV Aleksandr
Ivanovich; PICHUGINA, N.V., inzh., retsenzent; CHEKULAYEVA,
L.V., kand. tekhn. nauk; BOGATAYA, L.M., red.; ZARSHCHIKOVA,
L.N., tekhn. red.

[Production and chemical control in the dairy industry] Tekhnokhimicheskii kontrol' v molochnoi promyshlennosti. Moskva, Fishchepromizdat, 1962. 395 p. (MIRA 16:6)

(Milk-Analysis and examination)

(Dairy industry-Quality control)

# Kobokotina, S.A.

Gastric secretary function in experimental pathology of the lungs and pleura. Ter. arkh., Moskva 24 no.1:14-22 Jan-Feb 52. (CIML 21:4)

1. Candidate Medical Sciences. 2. Of the Department of Hormal and Pathological Physiology (Head--Prof. S.S. Poltyrev) of Ivanovo Agricultural Institute and of the Department of Children's Diseases (Head--Prof. B.P. Appollonov), Ivanovo Medical Institute.

KULIKOVA, Ya. I., assistent; POLTYREV, S.S., prof., nauchnyy konsul'tant; KONOKOTINA, S.A., doktor med. nauk. rukovoditel' raboty.

Some clinical and laboratory date in the nic pneumonia. Shor. nauch. trud. Ivan. gos. med. inst. no. 2d=8-31 . 63.

1. Is kafedry detskikh bolesney lechebnogo fakuliteta (zav. - dokto med. nauk S.A. Konokotina) Ivanovskogo gosudarstvennogo mediisinskogo instituta (rektor - dotsent Ya.M. Romanov).

KONORGITINA, 5.A., doktor med. nauk

1. Iz kafedry detskikh bolezney lechebnogo fakul\*teta (zav. ka-fedroy doktor med. nauk S.A. Konokotina) Ivanovskogo gosudar-stvennogo meditsinskogo instituta (rektor - dotsent Ya.M. Romanov).

KULIKOVA, Ye.I., assistent; KONOKOTINA, S.A., doktor med. nauk, rukovoditel:

Some summaries on the physical development of practically healthy children during three years. Sbor. nauch. trud. Ivan. gos. med. inst. no. 28:197-200 \* 63. (MIRA 19:1)

1. Iz kafedry detskikh bolezney lechebnogo fakul'teta ( zav. - doktor med. nauk S.A. Konokotina) Ivanovskogo gosudarstvennogo meditsinskogo instituta (rektor - dotsent Ya. M. Romanov).

# KONOKOTINA, S. A.

Dissertation defended at the Institute of Physiology imeni I. P. Pavlov for the academic degree of Doctor of Medical Sciences:

"Functions of the Stomach in Experimental Pathology of the Lungs and Pleura." Vestnik Akad Nauk, No. 4, 1963, pp. 119-145

KONOKOTINA, S.A. dotsent; FILOSOFOVA, M.S., vrach

Changes in the functions of some internal organs in children with an ascarid invasion and the dynamics of the restoration of normal functions following deworming depending on the treatment used. Sbor. nauch. trudy. Ivan. gos. med. inst. no.25:170-173 '62.

1. Iz kafedry propedevtiki detskikh bolezney (MRA 17:5)
Konokotina) Ivanovskogo gosudarstvennogo meditsinekogo instituta
(rektor dotsent Ya.M. Romanov).

Changes in the nervous system in patients with chronic cardiovascular insufficiency. Vrach. delo no.12:1333 D \*57. (MIRA 11:2)

1. Mafedra fakul\*tetskoy i obshchey terapii (nauchnyy rukovoditel\* - prof. M.L.Aviosor) Stanielavskogo meditsinskogo instituta.

(MENVOUS SYSTEM-DISMASSS)

(CARDIOVASCULAR SYSTEM-DISMASSS)

#### "APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824310014-8 SERVICE SERVIC

USSR/Microbiology - Microorganisms Pathogenic to Humans and

F-4

Abs Jour

: Ref Zhur - Biol., No 10, 1958, 43343

Author

Terkhanova, I.O., Konokova, A.P., Akimova, V.V.

Inst

Title

: Titrating Erythrogenic Scarlet Fever Toxin by the Quantitative Reaction of Complement Fixation.

Orig Pub

: Zh. mikrobiol., epidemiol. i immunobiologii, 1957, No 2,

Abstract

: A method is described for titration of erythrogenic scarlet fever toxin ising RSK (Blood serum reaction) based on determination of the equivalence point in the toxin-antitoxin reaction. Using this method, the authors titrated over 100 samples of native, purified, and partially purified toxin. Agreement of results between the RSK titration and skin methods was noted.

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Card 1/1

#### CIA-RDP86-00513R000824310014-8 "APPROVED FOR RELEASE: 06/19/2000

איאי עסעמטעמען, איי

SUBJECT AUTHOR

USSR / PHYSICS

CARD 1 / 2

TITLE

ELPAT'EVSKAJA, O.D., KONOKOVA, R.A., REGEL', A.R., JAVORSKIJ, I.V.

PERIODICAL

On the Stability of the Crystalline Structure of the System of the Solid Solutions HgSe - HgTe. Zurn. techn.fis, 26, fasc.10, 2154-2156 (1956)

Issued: 11 / 1956

The cast samples of HgSe and HgTe and their solid solutions were, as usual, produced by melting the initial components in evacuated quartz ampules. Also the further treatment of the samples is described. These solid solutions are characterized by a great mobility of their current carriers (up to 15.000 cm2/V.sec) and maximum mobility is attained by the solid solution with 50% HgSe and 50% HgTe. X-ray investigations of structure were carried out in the case of cast and powdery samples with DEBYE'S powder method, but in the case of film-like samples the grinding method was employed. The constants of the crystal structure measured are shown in a table.

Conclusions: Annealing changes the constant of crystal structure in the HgSe-HgTe system only little, and the structure itself is left unchanged. The samples of HgSe and HgTe obtained by the simple mechanical mixing of components have the same crystal structure as the cast samples with the same composition. In the films of the HgSe-HgTe system a structure with the same parameters as in the cast samples is found, no matter whether they are transparent or not. Thus the films are distinguished in structure apparently only by the "size of grain", HgSe proved to be a very stable compound. Even at a sublimation temperature of

KURAMSHINA, M.G.; SHIKHOVA, N.M.; GRIGOR'YEV, I.I.; KONOKOVA, Ye.I.;
BABKINA, V.L.

Immunological indexes and the biological activity of streptococci in the combined treatment of rheumatic fever. Vrach. delo no.9:20-24 S '60. (MIRA 13:9)

1. Sochinskiy nauchno-issledovatel skiy institut kurortologii.

(ANTIGENS AND ANTIBODIES) (STREPTOCOCCUS)

KURAMSHINA, M.G.; SHIKHOVA, N.M.; KONOKOVA, Ye.I.; BABKINA, V.L.

Dynamics of immunological indices in rheumatic patients.
Kaz.med. zhur. 4:7-8 Jl-Ag\*63 (MIRA 17:2)

1. Mikrobiologicheskaya laboratoriya ( zav. - starshiy nauchnyy sotrudnik M.G.Kuramshina), klinika kardiologii (zav. dotsent N.M.Shikhova) i klinika aktivnogo revmatizma (zav.prof. M.M.Shikhov) Sochinskogo instituta kurortologii.

MOHOL MING, H. A., Engineer Cand Tech Joi

Dissertation: "Selection of the Variants for Organization of Eschanized Works at Reconstruction of Railroad Tracks."

3/5/50

Moscow Order of the Labor Red Banner Electromechanical Inst of Railroad Engineers

# SO Vecheryaya Moskva Sum 71

- 1. KONONENKO, V. O.
- 2. USSR (600)
- 4. Armatures
- 7. Forced oscillations of an armature in a magnetic field. Sbor. trud. Inst. stroi. mekh. AN URSR No. 16, 1952.

9. Monthly List of Russian Accessions, Library of Congress, Kpril 1953, Unclassified.